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his of the late of the low as First Class Mail in an envelope addressed to:

Commissioner for Patents, Washington, D.C. 20231.

Date of Signature 8 1

Attorney of Record

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Philippe Seguela, et al.

Serial No.:

09/530,233

Filed:

April 26, 2000

For:

DNA ENCODING A HUMAN PROTON-GATED ION

CHANNEL AND USES THEREOF

Group Art Unit:

1646

Examiner:

M. Pak

Commissioner For Patents Washington, D.C. 20231

TRANSMITTAL LETTER AND AMENDMENT

Dear Sir:

In response to the July 3, 2001 Notice to Comply, Applicants enclose:

- An initial computer readable form copy of the Sequence Listing;
- 2. A paper copy of the Sequence Listing, as well as an amendment directing its entry into the specification; and
- 3. A statement of the content of the paper and computer readable forms are the same and include no new matter.

Amendment

Applicants direct that the enclosed Sequence Listing be incorporated into the application.

Applicants believe that no fees are necessary to enter this transmittal letter. If a fee is necessary, please charge Deposit Account 17-0055.

Respectfully submitted,

Philippe Seguela, et al.

August 1, 2001

Ву:

Jean C. Baker

Reg. No. 35,433

quarles & Brady LLP

4\11/East Wisconsin Avenue Milwaukee, WI 53202-4497

(414) 277-5709